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NOTICE OF ALLOWANCE AND ISSUE FEE DUE

HM22/0607

LISA A HAIL FISH & RICHARDSON 4225 EXECUTIVE SQUARE SUITE 1400 LA JOLLA CA 92037

APPLICATION NO.		FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED	
	09/150,200	09/08/98	003	PATTERSON, C	1652	06/07/99
First Named Applicant	KARIN,		35	USC 154(b) term ext. =	0 Day	- a

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ATTY'S [OCKET NO.	CLASS-SU	BCLASS	BATCH NO.	APPLI	N. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
t	07257/01	7005	530-	387.900	ហ០ខ្	UTIL	TTY YES	\$605.00	09/07/99

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Patent and Tredsmark Office
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Washington, D.C. 20231

FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO. 09/08/98 KARIN 07257/017005 09/150,200

HM22/0607

LISA A HAIL FISH & RICHARDSON 4225 EXECUTIVE SQUARE SUITE 1400 LA JOLLA CA 92037

PATTERSON, C ART UNIT PAPER NUMBER 1652

EXAMINER

DATE MAILED:

06/07/99

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

NOTICE OF ALLOWABILITY

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in to previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication.	this application. Îf not included herewith (or on will be mailed in due course						
☐ This communication is responsive to	**						
The allowed claim(s) is/are							
☐ The drawings filed on are acceptable.	 -						
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).							
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been							
received.							
received in Application No. (Series Code/Serial Number)							
☐ received in this national stage application from the International Bureau (PCT Rule 17.2	······································						
*Certified copies not received:							
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements note FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABAND three may be obtained under the provisions of 37 CFR 1.136(a).	ed below is set to EXPIRE THREE MONTHS ONMENT of this application. Extensions of						
□ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.							
Applicant MUST submit NEW FORMAL DRAWINGS							
because the originally filed drawings were declared by applicant to be informal.	because the originally filed drawings were declared by applicant to be informal.						
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No							
including changes required by the proposed drawing correction filed on							
including changes required by the attached Examiner's Amendment/Comment.							
identifying indicia such as the application number (see 37 CFR 1.84(c)) should be writte. The drawings should be filed as a separate paper with a transmittal letter addressed to	en on the reverse side of the drawings. the Official Draftperson.						
\square Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF							
Any response to this letter should include, in the upper right hand corner, the APPLICATION NU If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER ALLOWANCE should also be included.	MADED (OFFICE CORP.						
Attachment(s)							
□ Notice of References Cited, PTO-892							
Information Disclosure Statement(s), PTO-1449, Paper No(s).							
Notice of Draftsperson's Patent Drawing Review, PTO-948							
□ Notice of Informal Patent Application, PTO-152	0100 11						
Interview Summary, PTO-413	Malling						
Examiner's Amendment/Comment PRIMARY EX							
Examiner's Comment Regarding Requirement for Deposit of Biological Material							
Examiner's Statement of Reasons for Allowance							

Serial No. 09/150,201 Art Unit 1652

REASONS FOR ALLOWANCE

The instant claims are being allowed because the polypeptide characterized in claim 1, a c-Jun N-terminal kinase, is novel to applicant's series of applications and claims drawn to it have been issued in parent applications.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles L. Patterson, Jr., Ph.D. whose telephone number is (703) 308-1834. The examiner can normally be reached on any day of the week from 7:30 AM until 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapu Achutamurthy, can be reached on (703) 308-3804. The fax phone number for this Group is (703) 305-7401.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Patterson May 25, 1999

> CHARLES L. PATTERSON, JR. PRIMARY EXAMINER GROUP 1800